

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in this application:

Listing of Claims

1. (Original) A plant container, the container comprising at least one section of flexible material, the material having an inner and an outer surface, said inner surface being formed at least in part by a lattice of recesses, at least some of said recesses converging towards a hole through the material, said outer surface being formed at least in part by a lattice of protuberances at the same relative positional arrangement as the recesses, wherein said section is formed as a parallelogram having two acute angles and two obtuse angles, the one or more sections being arranged to form a cylinder with adjacent ends overlapping and the protuberances on the outer surface of one end nesting within the recesses of the inner surface of the adjacent end at the overlap.
2. (Original) A plant container as claimed in Claim 1 wherein the acute angles are in the range 30 to 60 degrees.
3. (Original) A plant container as claimed in Claim 1 wherein the acute angles are at 45 degrees.
4. (Original) A plant container as claimed in Claim 1 wherein the container includes one or more fastening means provided to hold the section in said overlapping, nested engagement.
5. (Original) A plant container as claimed in Claim 4 wherein there are at least two fastening means arranged on the overlap.
6. (Original) A plant container as claimed in Claim 4 wherein the fastening means is by screws located through the holes formed in the recesses.
7. (Original) A plant container as claimed in Claim 1 wherein at least some of said recesses are of a substantially truncated conical form.
8. (Original) A plant container as claimed in Claim 1 wherein each recess comprises a wall which converges towards the hole, adjacent walls forming a peak between each recess, wherein a plurality of said peaks are located on a row lengthways on the inner surface having a height greater than that of adjacent peaks across the width of the inner surface.

9. (Original) A plant container as claimed in Claim 8 wherein the container further comprises a base arranged to rest on said walls of said peaks of greater height.
10. (Original) A plant container as claimed in Claim 1 wherein the holes within the recesses are of various diameters over the width of the section.
11. (Original) A plant container as claimed in Claim 10 wherein at least one of holes is medium sized, wherein medium sized are apertures which remove 6%-20% of the area at the base of a recess.
12. (Original) A plant container as claimed in Claim 10 wherein at least one of holes is large sized, wherein large sized are apertures which remove 20%-40% of the area at the base of a recess.
13. (Original) A plant container as claimed in Claim 1 wherein at least one of the protuberances includes a hole at their apex.
14. (Original) A plant container as claimed in Claim 1 wherein the material is formed from a relatively thin sheet of plastic material and the said recesses in said inner surface produces said protuberances in said outer surface.
15. (Currently amended) A plant container as claimed in Claim 14 wherein the plastic is a recycled plastic ~~such as HDPE obtained from domestic waste~~.
16. (Original) A section of material for forming a container, the material having an inner and an outer surface, said inner surface being formed at least in part by a lattice of recesses, at least some of said recesses converging towards a hole through the material, said outer surface being formed at least in part by a lattice of protuberances at the same relative positional arrangement as the recesses, wherein said section is formed as a parallelogram having two acute angles and two obtuse angles.
17. (Original) A section of material as claimed in Claim 16 wherein the acute angles are in the range 30 to 60 degrees.
18. (Original) A section of material as claimed in Claim 16 wherein the acute angles are at 45 degrees.
19. (Original) A section of material as claimed in Claim 16 wherein at least some of said recesses are of a substantially truncated conical form.

20. (Original) A section of material as claimed in Claim 16 wherein each recess comprises a wall which converges towards the hole, adjacent walls forming a peak between each recess, wherein a plurality of said peaks are located on a row lengthways on the inner surface having a height greater than that of adjacent peaks across the width of the inner surface.
21. (Original) A plant container as claimed in Claim 1 wherein the holes within the recesses are of various diameters over the width of the section.
22. (Original) A section of material as claimed in Claim 21 wherein at least one of holes is medium sized, wherein medium sized are apertures which remove 6%-20% of the area at the base of a recess.
23. (Original) A section of material as claimed in Claim 21 wherein at least one of holes is large sized, wherein large sized are apertures which remove 20%-40% of the area at the base of a recess.
24. (Original) A section of material as claimed in Claim 16 wherein at least one of the protuberances includes a hole at its apex.
25. (Original) A section of material as claimed in Claim 16 wherein the material is formed from a relatively thin sheet of plastic material and the said recesses in said inner surface produces said protuberances in said outer surface.
26. (Currently amended) A section of material as claimed in Claim 16 wherein the plastic is a recycled plastic ~~such as HDPE obtained from domestic waste.~~
27. (Currently amended) A container for organic matter, the container comprising at least one section of flexible material, said inner surface being formed in part by a lattice of recesses, at least some of said recesses being of substantially truncated conical form having a wall which converges towards a hole through the section, adjacent walls forming a peak between each recess, a plurality of said peaks located on a row lengthways on the inner surface having a height greater than that of adjacent peaks across the width of the inner surface, said outer surface being formed in part by a lattice of protuberances at the same relative positional arrangement as the recesses, said section being a parallelogram having two acute angles and two obtuse angles arranged in a cylinder with its opposite ends overlapping and the protuberances on the outer surface of

one end nesting within the recesses of the inner surface of the other end at the overlap, and a container base arranged to rest on said walls of said peaks of greater height and fastening means being provided to hold the section in said overlapping, nested engagement.

28. (Original) A container as claimed in Claim 27 wherein the container further comprises a lid arranged to rest on an upper edge of the flexible section of material.
29. (New) A plant container as claimed in Claim 15 wherein the plastic is HDPE (high density polyethylene) obtained from domestic waste.
30. (New) A section of material as claimed in Claim 26 wherein the plastic is HDPE (high density polyethylene) obtained from domestic waste.